IMPROVED NAVY LIGHTERAGE SYSTEM

OPEVAL CONOPS

MPF POWG

September 2004

Dan McCluskey
INLS Program Manager
Sealift Support Program Office
NAVFACHQ

AGENDA

- Program History
- OPEVAL Purpose and Scope
- OPEVAL Support Required
- Planning Efforts
- Requested Actions from this Meeting
- Questions

INLS PROGRAM HISTORY

- ACAT III program
- NAVFAC Milestone Decision Authority
- Acquisition Program Status
  - Low Rate Initial Production (LRIP) Contract
- PCO at NAVFAC HQ
- Field office established at construction site

CONTRACT AWARD INFORMATION

- Awarded to
  - Marinette Marine Inc, Marinette WI
  - 12 Aug 03
- Firm Fixed Price - Base Year and 4 Options
  - FY 03 LRIP
  - FY 06 Option 1 - Homeports and 1st Squadron:
  - FY 07 Option 2 - 2nd Squadron
  - FY 08 Option 3 - 3rd Squadron
  - FY 09 Option 4 - Rotational Pool

OPEVAL PUPROSE AND SCOPE

- OPEVAL will evaluate INLS ability to meet ORD
  - Satisfactory results required prior to full rate production
- PRE-OPEVAL
  - Post-delivery Developmental Testing (DT) prior to OPEVAL
    - Two week test period - July 2005 Coronado, CA
    - Vehicle transfer between INLS platforms and beach and LCU-1600
- OPEVAL
  - Operational Testing (OT) - LOTS Exercise Equivalent
    - Four week period: January – February 2006 Camp Pendleton, CA
    - Discharge of MPS, some 24 hour operations
    - Demonstration of cargo throughput requirements
    - Demonstrate cargo discharge in simulated CBR environment

OPEVAL SUPPORT

- Participation at Test Planning conferences
- Identification of MPS and support equipment
- Help develop detailed interface-testing schedule
- Provide personnel to support schedule/at-sea transfer of vehicles between lighterage
  - Operators, drivers, ground guides, maintenance, etc.
  - BPT, OPP and TAAT support
- Provide PEI required to support testing - list provided via MPC #1 minutes
  - Approximately 300 pieces of cargo and rolling stock
  - Cargo may be “recycled” to continue operations - minimum 150 containers
  - M1A1 tanks, AAVs, LAVs
  - Minimum 120 HMMWVs, MTVRs
  - Other representative equipment and cargo
- Shore support at Camp Pendleton
  - Security
  - Tent Camp if necessary
  - Medical, maintenance, etc.

REQUIRED ORGANIZATIONS

NAVY

- CFFC
- MSC
- MARAD
- NAVFAC/SSPO
- COMOPTEVFOR
- PHIBGRU THREE
- PHIBGRU TWO
- NFESC
- EWTGPAC
- BEACHGRU ONE
- BEACHGRU TWO
- NCHB ONE

USMC

- HQMC
- MARFORPAC
- I MEF
- MCB Pendleton
- BIC

OPEVAL ADMIN

- SSPO will fund all INLS DT and OT associated activities including:
  - TAD to attend planning conferences
  - Costs for moving equipment and personnel
  - Corrective maintenance costs incurred during testing
  - MPS reconstitution cost
- Required funding/budget details and procedures will be established during planning conferences

PLANNING EFFORTS TO DATE

- Initial Planning Conference: 28 January 2004
- Mid Planning Conference #1: 2 – 4 June 2004
  - Draft Letter of Instruction 001 issued via e-mail
  - Meeting minutes issued via e-mail 18 June 2004
    - LOI #002 drafted and included as part of MPC #1 Minutes

Mid Planning Conference #2

- MPC #2: TBD Fall 2004 - date established this conference
  - LOI 002: To be updated and issued by e-mail for review at MPC
- Agenda:
  - OPTEVFOR OPEVAL presentation
  - Review of draft OPORD
  - Splinter Sessions
    - Review of applicable OPORD annexes and appendices
    - Operations, logistics, and vehicle load plan
    - Public/Civil affairs & force protection
  - Review of DT-IIIB
    - Test index, schedule, personnel, equipment, and environmental issues

FUTURE PLANNING DATES

- OT-IIB Mid Planning Conference #3 February 2005
- DT-IIIB Test Booklet approval April 2005
- OT-IIB Mid Planning Conference #4 June 2005
- DT-IIIB commences July 2005
- OT-IIB Test Concept Approval October 2005
- OT-IIB Final Planning Conference October 2005
- DT-IIIB completion November 2005
- OT-IIB Test Plan Approval December 2005
- OT-IIB Operational Test Readiness Review December 2005
- OT-IIB OPEVAL mid-January - mid-February 2006

REQUESTED ACTIONS

HQMC and FFC

- Identify supporting MARFOR
- Identify supporting MPF assets
- Issue required taskings
- Confirm test site
  - Obtain authorization
  - Issue appropriate direction
- Identify conflicts/resolutions

QUESTIONS?